



PATENT / DOCKET NO. 35399.22
CUSTOMER NO. 000027683

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Manur, Rajeev et al.

Assignee: Force10 Networks, Inc.

Serial No. 10/092,198

Filed: March 5, 2002

For: NETWORKS, NETWORK
PROCESSING DEVICES AND THEIR
METHODS OF OPERATION

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Group Art Unit: 2661

Examiner: Unknown

**REVOCATION/NEW POWER OF ATTORNEY BY ASSIGNEE
OF ENTIRE INTEREST INCLUDING CERTIFICATION FOR
TAKING ACTION BY ASSIGNEE UNDER 37 CFR 3.73(b)**

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The above-identified assignee hereby revokes all powers of attorney previously given and hereby appoints:

X Practitioners associated with the Customer Number 000027683,

as my/our attorneys to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Please address all correspondence and telephone calls regarding this application to:

James E. Harris
Attorney for Applicants
Haynes and Boone, LLP
901 Main Street, Suite 3100
Dallas, TX 75202-3789
(512) 867-8502
(214) 200-0853 - Fax

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventors of the above-identified patent application to the above-identified assignee as shown below:

From: MANUR, Rajeev; KRISHNAMURTHY, Subramanian; SENEVIRATHNE, Tissa
To: FORCE10 NETWORKS, INC.

Recorded on: March 5, 2002, Reel 012678, Frame 0287

The undersigned has reviewed all the documents in the chain of title of the above-identified patent application and, to the best of the undersigned's knowledge and belief, title is in the above-identified assignee. The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true; and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

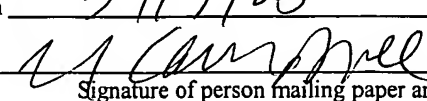
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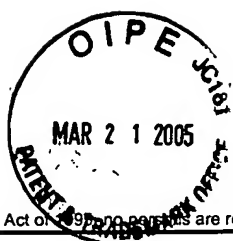
FORCE10 NETWORKS, INC.

By: 
Ralph Harris, CFO

HAYNES AND BOONE, LLP
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Dallas, TX 75202
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File No. 35399.22
A-174536.1

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PTO/SB/122 (09-04)

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**CHANGE OF
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Application**Address to:
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Application Number	10/092,198
Filing Date	March 5, 2002
First Named Inventor	Manur, Rajeev et al.
Art Unit	2661
Examiner Name	Unknown
Attorney Docket Number	35399.22

Please change the Correspondence Address for the above-identified patent application to:

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OR

☐ Firm or
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I am the:

- ☐ Applicant/Inventor
- ☐ Assignee of record of the entire interest.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).
- ☒ Attorney or agent of record. Registration Number 40,013
- ☐ Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number _____

Signature

Typed or Printed
Name James E. Harris

Date

3/16/05

Telephone 512/867-8502

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ *Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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a-174754.1



UNITED STATES
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MAY 10, 2002

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102021284A

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/05/2002

REEL/FRAME: 012678/0287
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
SUBRAMANIAN, KRISHNAMURTHY

DOC DATE: 12/27/2001

ASSIGNOR:
MANUR, RAJEEV

DOC DATE: 02/21/2002

ASSIGNOR:
SENEVIRATHNE, TISSA

DOC DATE: 02/25/2002

ASSIGNEE:
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1440 MCCARTHY BLVD.
MILPITAS, CALIFORNIA 95035

SERIAL NUMBER: 10092198
PATENT NUMBER:

FILING DATE: 03/05/2002
ISSUE DATE:

012678/0287 PAGE 2

THERESA FREDERICK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



03-19-2002

PATENTS
Attorney's Do. No. 3981-022

IN T.



DEMARK OFFICE

102021284

Patent application of: Rajeev Manur, Krishnamurthy Subramanian, Tissa Senevirathne

Serial No.: Not yet known

Filed:

Filed herewith (March 5, 2002)

For: NETWORKS, NETWORK PROCESSING DEVICES AND THEIR ETHODS OF OPERATION

BOX ASSIGNMENTS

Assistant Commissioner for Patents
Washington, D.C. 20231

03/05/02

Please record the attached original document or copy thereof and return the recorded instrument to the undersigned.

1. Name of parties conveying an interest:
(1) Rajeev Manur (2) Krishnamurthy Subramanian (3) Tissa Senevirathne
2. Name and address of party receiving an interest: Force10 Networks, Inc.
1440 McCarthy Blvd.
Milpitas, California 95035
3. Description of the interest conveyed:
☒ Assignment ☐ Change of Name ☐ Security Agreement ☐ Merger Other:



Date of execution of attached document:

- (1) February 21, 2002 (2) December 27, 2001 (3) February 25, 2002
4. Application number(s) or patent number(s). Additional sheet attached? Yes ☐ No ☒

If this document is being filed together with a new application, the execution date of the application is:

- (1) February 25, 2002 (2) February 26, 2002 (3) February 25, 2002

A. Patent Application No.

B. Patent No.

5. Name and address of party to whom correspondence concerning document should be mailed:
Walter D. Fields
Marger Johnson & McCollom
1030 S.W. Morrison Street
Portland, OR 97205
6. Number of applications and patents involved: 1
7. Enclosed is our PTO Form 2038 for \$40.00
8. Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.
9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Dated: March 5, 2002

Respectfully submitted,
MARGER JOHNSON & MCCOLLOM, PCWalter D. Fields
Reg. No. 37,130

03/13/2002 HDEMESS1 00000011 10092198

04 FC:581

40.00 DP

Total number of pages comprising cover sheet and attached assignment: 5

ASSIGNMENT

Assignor: Rajeev Manur
Address: 720 N. Fair Oaks Avenue, Apt. 116
Sunnyvale, California 94085

Assignor: Krishnamurthy Subramanian
Address: 1166 Nilda Avenue
Mountain View, California 94085

Assignor: Tissa Senevirathne
Address: 1567 Belleville Way
Sunnyvale, California 94087

Assignee: Force10 Networks, Inc.
Address: 1440 McCarthy Blvd.
Milpitas, California 95035

**Title of
Invention:** NETWORKS, NETWORK PROCESSING DEVICES AND
THEIR METHODS OF OPERATION

U.S. Patent Application:

Application Serial No.: Not yet known

Filing Date: Filed herewith (March 5, 2002)

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

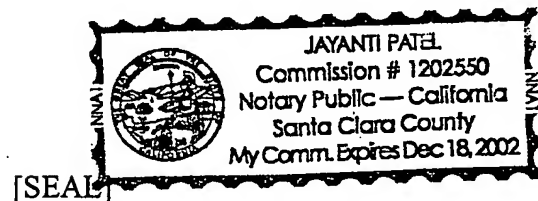
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Executed at Milpitas, California, this 21 day of Feb, 2002
[Signature]

[Signature]
Rajeev Manur
Assignor

STATE OF CALIFORNIA)
) ss.
County of Santa Clara)

Before me this 21 day of February, 2002, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



[Signature]
Notary Public for California
My commission expires: Dec. 18, 2002

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Executed at Mountain View, California, this 27 day of December, 2001.

Krishnamurthy Subramanian

Krishnamurthy Subramanian

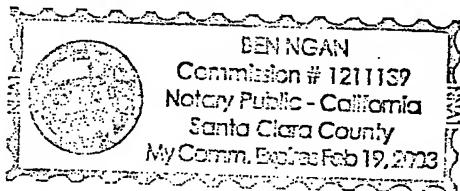
Assignor

STATE OF CALIFORNIA)

County of SANTA CLARA)

) ss.

Before me this 27TH day of DECEMBER, 2001, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Ben Ngan


Notary Public for California

My commission expires: FEB. 19, 2003

[SEAL]

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

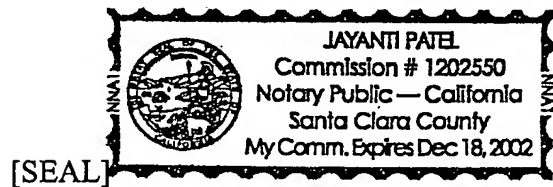
Executed at Milpitas, California, this 25th day of February, 2002




Tissa Senevirathne
Assignor

STATE OF CALIFORNIA)
) ss.
County of Santa Clara)

Before me this 25 day of February, 2002, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.





Notary Public for California
My commission expires: Dec. 18, 2002